



EP 1652

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Date: December 5, 2001

By:

Kay L. Gaviglio
Kay L. Gaviglio

PATENT
Docket No. GC584-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)

Wang, Huaming)

Serial No.: 09/656,640)

Filed: September 22, 1999)

For: Novel Phenol Oxidizing Enzymes)

Group Art Unit: 1652

Examiner: Tung, P.

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PRELIMINARY AMENDMENT

BOX SEQUENCE
Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Request for Sequence Listing mailed November 9, 2001, please consider and enter the following comments and amendments.

IN THE SPECIFICATION:

Please place the Sequence Listing after the abstract.

On page 31, please replace paragraph two:

Example 2

Amino Acid Sequence Analysis of Precursor Phenol Oxidizing Enzyme

Stachybotrys chartarum phenol oxidizing enzyme prepared as disclosed in Example 1 was subjected to SDS polyacrylamide gel electrophoresis and isolated. The isolated fraction was treated with urea and iodoacetamide and digested by the enzyme endoLysC. The fragments resulting from the endoLysC digestion were separated via HPLC (reverse phase monobore C18 column, CH3CN gradient) and collected in a multititer plate. The fractions were analysed by MALDI for mass determination and